

AMENDMENTS TO THE CLAIMS

1-4. (Cancelled)

5. (New) Aluminium alloy useful for extrusion purposes, characterized in that it contains in wt%:

Mg	0.3 – 0.5
Si	0.35 – 0.6
Mn	0.02 – 0.08
Cr	0.05
Zn	0.15
Cu	0.1
Fe	0.08 – 0.28 and

in addition grain refining elements up to 0.1 wt% and incidental impurities up to 0.15 wt%.

6. (New) Alloy according to claim 5, characterized in that the content of Mn is between 0.03 – 0.06 wt%.

7. (New) Alloy according to claim 5, characterized in that the content of Fe is between 0.18 – 0.25 wt%.

8. (New) Alloy according to claim 5, characterized in that the temperature prior to extrusion is between 430 - 510°C.